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JC10 Rec'd PCT/PTO 1 2 DEC 2001

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PTO/SB/21 (08-00)

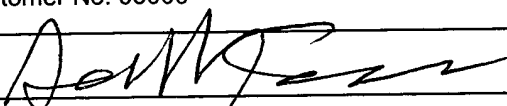
Approved for use through 10/31/2002. OMB 0651-0031


U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<h1>TRANSMITTAL FORM</h1> <p>(to be used for all correspondence after initial filing)</p>	Application Number	09/889,908 (Internat'l. App. No.: PCT/EP00/00621)	
	Filing Date	July 24, 2001 (Internat'l. Filing Date: Jan. 26, 1999)	
	First Named Inventor	Günter FUHR	
	Group Art Unit		
	Examiner Name		
Total Number of Pages in This Submission	7	Attorney Docket Number	B1180/20003

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application (in duplicate) <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Return Receipt Postcard - Declaration for Patent Application (3-page attachment)
Remarks		The Office is authorized to charge or credit our Account No. 03-0075 as necessary to effect entry and/or ensure consideration of this submission.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Caesar, Rivise, Bernstein, Cohen & Pokotilow, Ltd. Customer No. 03000
Signature	
Date	October 30, 2001

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: <b>October 30, 2001</b>			
Typed or printed name	David M. Tener, Reg. No. 37,054		
Signature		Date	October 30, 2001

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT EXAMINING OPERATION

Applicants: Günter FUHR et al.

Serial No: 09/889,908

Filed: July 24, 2001

International App. No.:  
PCT/EP00/00621

International Filing Date:  
January 26, 1999

Att. Docket No.: B1180/20003

Confirmation No.: 2975

For: METHOD AND DEVICE FOR THE CONVECTIVE MOVEMENT  
OF LIQUIDS IN MICROSYSTEMS

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Box PCT  
Commissioner for Patents  
Washington, D.C. 20231

Attention: DO/EO/US

Sir:

In response to the October 2, 2001 "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)" a copy of the Notice and a Declaration executed by the inventors are attached. Please note that Henning Glasser has signed an additional sheet above his handwritten address of Unter Dem Holzweg 11, 99428 Niederzimmern, Germany. Please charge the \$130 large entity surcharge under 37 CFR 1.482(e) to our Deposit Account No. 03-0075. A duplicate copy of this Response is attached.

12/12/2001 KNGUYEN 00000066 030075 09889908  
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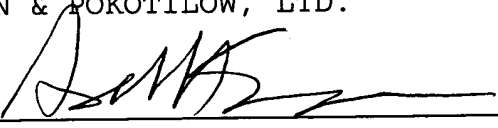
October 30, 2001


Please charge or credit our  
Account No. 03-0075 as necessary  
to effect entry and/or ensure  
entry and/or consideration of  
this submission.

Respectfully submitted,

CAESAR, RIVISE, BERNSTEIN,  
COHEN & POKOTILOV, LTD.

By

  
David M. Tener  
Registration No. 37,054  
Seven Penn Center, 12th Floor  
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Philadelphia, PA 19103-2212  
(215) 567-2010  
Attorneys for Applicant(s)  
Customer No. 03000

 <small>Commissioner for Patents, Box PCT, United States Patent and Trademark Office, Washington, D.C. 20231, www.uspto.gov</small>		
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.

09/889,908

Gunter Fuhr

B1180/20003

INTERNATIONAL APPLICATION NO.

PCT/EP00/00621

I.A. FILING DATE

PRIORITY DATE

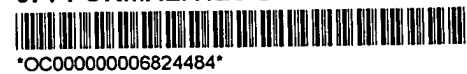
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12TH FLOOR, SEVEN PENN CENTER  
1635 MARKET STREET  
PHILADELPHIA, PA 19103-2212

CONFIRMATION NO. 2975

371 FORMALITIES LETTER



Date Mailed: 10/02/2001

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Preliminary Amendments
- Request for Immediate Examination

**RECEIVED**  
OCT 05 2001

CAESAR, RIVISE, BERNSTEIN  
COHEN & POKOTILOW, LTD.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

*Handwritten:*  
Cash  
by  
10/10/2001

## SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

PATRICIA A BOOKER

Telephone: (703) 305-3738

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/889,908	PCT/EP00/00621	B1180/20003